



Docket No.: 1163-0560PUS1

(PATENT)

MKM/wmm

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nobuyoshi OKUMURA et al.	
Application No.: 10/573,981	Confirmation No.: 4165
Filed: March 30, 2006	Art Unit: 2618
For: RECEIVING APPARATUS	Examiner: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
//Christian Hannon/ (02/19/2008)

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

Birch, Stewart, Kolasch & Birch, LLP

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c. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> Some or all of the patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- c. <u>ENGLISH LANGUAGE SEARCH REPORT</u> An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
- d. OTHER The following additional information is provided for the Examiner's consideration. JP-2003-23576-A and JP-6-291611-A are not enclosed since they were submitted with the Information Disclosure Statement filed on March 30, 2006. German Office Action with English Translation is attached.

## IV. <u>FEES</u> (check one box)

 a. This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

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b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.  $\boxtimes$ This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that:

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	a.	Each	item	of	information	contained	in the	IDS	was	first	cited	in a	any
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than 3	30 days	prior t	o the f	filin	g of this IDS;	or							
		n from	a fore	eign	information Patent Office of this IDS; or	in a count							-
	c.	No ite	m of ii	nfor	mation contain	ned in the I	DS was	cited in	n a co	mmun	ication	fro	n a
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VI.				_ `	check one box	<b>,</b>	ee Trar	smittal	l.				
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If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is

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requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 10, 2007

Respectfully submitted,

#40,439

Michael K. Mutter Registration No.: 29,680

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Attorney for Applicant

Attachment(s):

PTO/SB/08 Document(s)

German Office Action with English Translation

Fee

Other:



Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

> (Use as many sheets as necessary) οſ

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Application Number	10/573,981-Conf. #4165
Filing Date	March 30, 2006
First Named Inventor	Nobuyoshi OKUMURA
Art Unit	2618
Examiner Name	Not Yet Assigned
Attorney Docket Number	1163-0560PUS1

Complete if Known

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
7CH/	AA*	US-2004/0117855-A1	06-17-2004	Nakamura			

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	FOREIGN PATENT DOCUMENTS								
Examiner Cite No.1	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear				
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Date MM-DD-YYYY			T <sup>6</sup>			
/CH/	ВА	DE-199 56 470 A1	06-15-2000			ABS			
/CH/	BB	JP-2003-273759-A	09-26-2003		The same of the sa	ABS			

\*EXAMINEE: ristial if reference considered, whether or not classion is in conformance with MEDE 609. Draw in the through cistation if not in conformance and not considered. Include copy of this form with reat communication to applicant. \*OUTE Not. Those application(s) within a marked with an instead starting in restaurable to the Cite No. are not supplied (under 37 CPR 198(x)(2)(iii)) because that application was filed efter June 30, 2003 or is available in the IPN. \*Applicants unjusic calciation elegation insurable (profits). \*See Kriste Coases of USPTO Potent Ooccuments of unsurgationate Order 90 10.0.4. Extract its issued proceed by the application was also applicated to the communication of the Potent 90.0.4. Extract the list issued proceed the serial number of the patient document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST1.6.II

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), litle of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where publisher.	T²

\*EXAMINER: Iritial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Christian Hannon/ (02/19/2008)	Date Considered	02/19/2008	
Birch Stewar	1. Kolasch & Birch, LLP		MKM/wmm	